Complete 705 Template.	Search Requested
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Kush I le	Access'DB# // 4490
SEARCH R	EQUEST FORM
	/ 6.1
Scientific and Tech	nical Information Center $(\mathcal{A}^{\mathcal{G}})$
	,
Requester's Full Name: Florian (Ryan) Zeens Art Unit: 3627 Phone Number 308 - 83 Mail Box and Bldg/Room Location: PF 5 - 37465	Le Examiner #: 7065/ Date: 2/11/
Art Unit: 3627 Phone Number 308-83	51 Serial Number: 09/606 244
Mail Box and Bldg/Room Location: PK5-7XØ5	Results Format Preferred (circle): PAPER DISK E-MAIL
If more than one search is submitted, please prio	ritize searches in order of need.
Please provide a detailed statement of the search topic, and descr Include the elected species or structures, keywords, synonyms, a	The as specifically as a second to all the state of the second se
Include the elected species or structures, keywords, synonyms, a	cronyms, and registry numbers, and combine with the concept or
known. Please attach a copy of the cover sheet, pertinent claims,	cronyms, and registry numbers, and combine with the concept or I meaning. Give examples or relevant citations, authors, etc., if
deby of the cover sheet, pertinent claims,	and abstract.
Title of Invention:	
Inventors (please provide full names):	ee Bila Chiest
	et 1016 Sheet
- My Mayora	
Earliest Priority Filing Date:	
	on (parent, child, divisional, or issued patent numbers) along with the
- See attached abstract an	deline Colinstin
	com s to 1 superficient
of search	
- Focus on: Transaction ma	as a second to see a
10cus on: mansacement was	raging apparatus for a terminal, comprising:
William Paint of Sole	terminal, compressing.
104/01/2) A transaction de fining	unit which defines whether should be "prepaid", whether
or not The transaction	should be "pre poid", whether
as not there is 'actal	in a "As of believes."
00 not there is predelic	the pay could be a pay to be a
	1 state
070. W. 2) A management contro.	unit that issues on intout
transachian slip, en	a input delivery date, a
	ods, an amount of payment,
	tetal payment, arrow displays,
705/16 a custemer copy uf	slip number, a sy sum up
of sales gunants	
	uplake transaction information
a jegistration et	delicery, and termination
of the incomplete	e transaction.
*******************	****
STAFF USE ONLY Type of Search	Vendors and cost where applicable
Searcher: Angle Age NA Sequence (#)	STN STN
Searcher Phone #: 3///. 56/ 4 AA Sequence (#)	
Sanda (v).	Dialog
	Questel/Orbit
Date Searcher Picked Up: 7/17/11/ Bibliographic	Dr.Link
Date Completed: 2/17/1/ Litigation	Lexis/Nexis
Searcher Prep & Review Time: Fulltext	Sequence Systems
Clerical Prep Time: Patent Family	WWW/Internet
Colina Time	
	Other (specify)
PTO-1500 (1.2000)	- Table 1



STIC Search Report

STIC Database Tracking Number: 114490

TO: Ryan F. Zeender Location: Pk. 5, 7X05

Art Unit: 3627

Wednesday, February 18, 2004

Case Serial Number: 09/606211

From: Caryn Wesner-Early

Location: EIC 3600

PK5-Suite 804 Phone: 306-5967

caryn.wesner@uspto.gov

Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS

Technical Information Specialist

EIC 3600, US Patent & Trademark Office

Phone: (703) 306-5967 Fax: (703) 306-5758

caryn.wesner@uspto.gov



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	(6)	01		U,

Questions about the scope or the results of the search? Contact the EIC searcher or contact:

Karen Lehman, EIC 3600 Team Leader 306-5783, PK5- Suite 804

Voluntary Results Feedback Form
> I am an examiner in Workgroup: Example: 3620 (optional)
> Relevant prior art found , search results used as follows:
☐ 102 rejection
☐ 103 rejection
☐ Cited as being of interest.
Helped examiner better understand the invention.
Helped examiner better understand the state of the art in their technology.
Types of relevant prior art found:
☐ Foreign Patent(s)
 Non-Patent Literature (journal articles, conference proceedings, new product announcements etc.)
> Relevant prior art not found:
Results verified the lack of relevant prior art (helped determine patentability).
Results were not useful in determining patentability or understanding the invention.
Comments:

Drop off or send completed forms to ElC3600 PK5 Suite 804



?show files;ds File 347. JAPIO Oct 1976-2003/Oct (Updated 040202) (c) 2004 JPO & JAPIO File 348: EUROPEAN PATENTS 1978-2004/Feb W02 (c) 2004 European Patent Office File 349:PCT FULLTEXT 1979-2002/UB=20040212,UT=20040205 (c) 2004 WIPO/Univentio File 350: Derwent WPIX 1963-2004/UD, UM &UP=200411 (c) 2004 Thomson Derwent File 371: French Patents 1961-2002/BOPI 200209 (c) 2002 INPI. All rts. reserv. File 120:U.S. Copyrights 1978-2004/Feb 17 (c) format only 2004 The Dialog Corp. File 426:LCMARC-Books 1968-2004/Feb W3 '(c) format only 2004 Dialog Corporation File 430:British Books in Print 2003/Nov W5 (c) 2003 J. Whitaker & Sons Ltd. File 483: Newspaper Abs Daily 1986-2004/Feb 17 (c) 2004 ProQuest Info&Learning 2:INSPEC 1969-2004/Feb W2 (c) 2004 Institution of Electrical Engineers 35:Dissertation Abs Online 1861-2004/Jan (c) 2004 ProQuest Info&Learning File 65: Inside Conferences 1993-2004/Feb W3 (c) 2004 BLDSC all rts. reserv. File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Jan (c) 2004 The HW Wilson Co. File 233:Internet & Personal Comp. Abs. 1981-2003/Sep (c) 2003 EBSCO Pub. File 256:SoftBase:Reviews, Companies&Prods. 82-2004/Jan (c) 2004 Info. Sources Inc File 474: New York Times Abs 1969-2004/Feb 17 (c) 2004 The New York Times File 475: Wall Street Journal Abs 1973-2004/Feb 17 (c) 2004 The New York Times File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13 (c) 2002 The Gale Group 6:NTIS 1964-2004/Feb W3 File (c) 2004 NTIS, Intl Cpyrght All Rights Res File 7:Social SciSearch(R) 1972-2004/Feb W2 (c) 2004 Inst for Sci Info 8:Ei Compendex(R) 1970-2004/Feb W2 File (c) 2004 Elsevier Eng. Info. Inc. 34:SciSearch(R) Cited Ref Sci 1990-2004/Feb W2 File (c) 2004 Inst for Sci Info 94:JICST-EPlus 1985-2004/Feb W2 File (c) 2004 Japan Science and Tech Corp(JST) File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec (c) 1998 Inst for Sci Info File 268: Banking Info Source 1981-2004/Feb W2 (c) 2004 ProQuest Info&Learning File 144: Pascal 1973-2004/Feb W2 (c) 2004 INIST/CNRS File 111:TGG Natl.Newspaper Index(SM) 1979-2004/Feb 13 (c) 2004 The Gale Group 9:Business & Industry(R) Jul/1994-2004/Feb 16 (c) 2004 Resp. DB Svcs. 15:ABI/Inform(R) 1971-2004/Feb 17 (c) 2004 ProQuest Info&Learning 16:Gale Group PROMT(R) 1990-2004/Feb 17 File (c) 2004 The Gale Group File 20:Dialog Global Reporter 1997-2004/Feb 18 (c) 2004 The Dialog Corp. File 148:Gale Group Trade & Industry DB 1976-2004/Feb 17

(c) 2004 The Gale Group

Inventor

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File 160:Gale Group PROMT(R) 1972-1989
        •(c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2004/Feb 17
         (c) 2004 The Gale Group
File 476: Financial Times Fulltext 1982-2004/Feb 18
         (c) 2004 Financial Times Ltd
File 610: Business Wire 1999-2004/Feb 18
         (c) 2004 Business Wire.
File 613:PR Newswire 1999-2004/Feb 18
         (c) 2004 PR Newswire Association Inc
File 621: Gale Group New Prod. Annou. (R) 1985-2004/Feb 17
         (c) 2004 The Gale Group
File 624:McGraw-Hill Publications 1985-2004/Feb 17
         (c) 2004 McGraw-Hill Co. Inc
File 634: San Jose Mercury Jun 1985-2004/Feb 16
         (c) 2004 San Jose Mercury News
File 636: Gale Group Newsletter DB(TM) 1987-2004/Feb 17
         (c) 2004 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
     13:BAMP 2004/Feb W1
         (c) 2004 Resp. DB Svcs.
     75:TGG Management Contents(R) 86-2004/Feb W2
         (c) 2004 The Gale Group
File 47: Gale Group Magazine DB(TM) 1959-2004/Feb 16
         (c) 2004 The Gale group
File 625: American Banker Publications 1981-2004/Feb 17
         (c) 2004 American Banker
File 647:CMP Computer Fulltext 1988-2004/Feb W2
         (c) 2004 CMP Media, LLC
File 674: Computer News Fulltext 1989-2004/Feb W2
         (c) 2004 IDG Communications
File 484: Periodical Abs Plustext 1986-2004/Feb W3
         (c) 2004 ProQuest
                Description
Set
        Items
          289
                AU='NAGANO A': AU='NAGANO AI'
S1
           1
                AU='NAGANO AKI'
S2
sa'
                AU='NAGANO, A.': AU='NAGANO, A. ET AL.'
           41
            0
                AU='NAGANO, AKI'
S4
                S1 OR S2 OR S3 OR S4
          331
S5
                S5 FROM 347, 348, 349, 350, 371
S6
           98
                IC=(G06F-017? OR G07G-001?)
S7
       318487
            2
                S6 AND S7
S8
                (POS OR POINT (2W) (SALE OR SERVICE OR PURCHASE))()TERMINAL?
S9
       529081
             ? OR CASH() REGISTER? ? OR CHECK?() OUT? ? OR CHECKOUT? ? OR ECR
              OR CASHREGISTER? ? OR EPOS
            1____S6_AND S9
-S-1-0-
&S11
            2
                S8 OR S10
                -IDPAT-(sorted in duplicate/non-duplicate order)
$12
                IDPAT (primary/non-duplicate records only)
S13
          233
                S5 NOT S6
S14
S15
            0
                S9 AND S14
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(Item 1 from file: 350) 13/3,K/1 DIALOG(R)File 350:Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 014863361 **Image available** WPI Acc No: 2002-684067/200274 XRPX Acc No: N02-540033 Electronic mail processing system adds predetermined item of user information to e-mail message received from sender terminal before transmitting to recipient terminal Patent Assignee: INCREMENT P CORP (INCR-N); PIONEER CORP (PIOE); INCREMENT P KK (INCR-N); PIONEER ELECTRONIC CORP (PIOE) Inventor: *NAGANO A*; NOZAKI T Number of Countries: 028 Number of Patents: 003 Patent Family: Date Kind Date Kind Week Patent No Applicat No A2 20020911 EP 2002251252 20020223 200274 B EP 1239392 Α US 20020129109 A1 20020912 US 200281647 20020221 200274 Α 20020920 JP 200167210 JP 2002269010 A 20010309 200277 Α Priority Applications (No Type Date): JP 200167210 A 20010309 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes EP 1239392 A2 E 10 G06F-017/60 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR G06F-015/16 US 20020129109 A1 8 G06F-013/00 JP 2002269010 A Inventor: *NAGANO A*... ...International Patent Class (Main): *G06F-017/60*

13/3,K/2 (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
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06890641 **Image available**

DEVICE AND METHOD FOR MANAGING TRANSACTION, AND COMPUTER-READABLE RECORDING MEDIUM HAVING TRANSACTION MANAGING PROGRAM RECORDED THEREON

PUB. NO.: 2001-118150 [JP 2001118150 A]

PUBLISHED: April 27, 2001 (20010427)

INVENTOR(s): *NAGANO AKI*
APPLICANT(s): FUJITSU LTD

APPL. NO.: 11-298009 [JP 99298009] FILED: October 20, 1999 (19991020)

INVENTOR(s): *NAGANO AKI*

INTL CLASS: *G07G-001/12*; *G06F-017/60*

ABSTRACT

...and situation grasping of the whole uncompleted transactions.

SOLUTION: This transaction managing device for a *POS* *terminal* is provided with a transaction defining part 10 defining a plurality of kinds of uncompleted...

(c) 2002 INPI. All rts. reserv.



Set	Items	Description
S1	2251020	PROCEDURE? ? OR OPERATION? ? OR INTERACTION? ? OR TRANSACT-
	IO	N? ? OR PURCHAS??? OR SELL??? OR SALE? ?
S2	5190776	MANAGEMENT OR MANAG??? OR CONTROL? ? OR CONTROLL? OR ESTAB-
		SH??? OR DETERMIN??? OR DEFIN? OR DESIGNAT??? OR STIPULAT???
	-	R SPECIFIES OR SPECIFY???
S3	14198	(POS OR POINT(2W)(SALE OR SERVICE OR PURCHASE))()TERMINAL?
		OR CASH()REGISTER? ? OR CHECK?()OUT? ? OR CHECKOUT? ? OR ECR
0.4		R CASHREGISTER? ? OR EPOS PREPAY??? OR PREPAID OR PREPAYMENT? ? OR PREDELIVER??? OR -
S4	8294	STDELIVER??? OR PREPAID OR PREPAIMENT? ? OR PREDELIVER??
		OR POST()DELIVER???
S5	177	(DEFER? OR DELAY??? OR LATER OR POSTPON???)()(DELIVER??? OR
55		HIP? ? OR SHIPMENT? ? OR SHIPP??? OR PICKUP OR PICK???()UP)
S6	85	(INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NO-
	Т"	()(COMPLETE? ? OR SETTLE? ? OR FINISH?? OR FULFIL???))()S1
S7	10177951 -	ISSU??? OR PRINT??? OR OUTPUT? OR PROVID??? OR SUPPLY? OR -
		RNISH?? OR TYP??? OR GENERAT?? OR GENERATING OR HARDCOP??? -
		HARD()(COPY OR COPIES)
S8	40819	REGISTRATION? ?(2W) (GOODS OR DELIVER???) OR (CONFIRM? OR A-
		UNT)(2N)PAYMENT?? OR ERROR(3N)DISPLAY??? OR CUSTOMER()COP?-OR (TRANSACTION OR SALES)()SLIP OR RECEIPT
S9	257504	S1(3N)S2
S10	190	\$3 (3N) \$9
S11	0	S6(7N)(S4 OR S5)
S12	8152	S7 (5N) S8
S13	0	S10(S)S11(S)S12
S14-	8	_S6(S)S9
£S15	· 13	S6 AND S9 🔬
S16		IDPAT (sorted in duplicate/non-duplicate order)
S17	13	IDPAT (primary/non-duplicate records only)

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(Item 2 from file: 350)
17/3,K/2
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
            **Image available**
015004773
WPI Acc No: 2003-065290/200306
XRPX Acc No: N03-051050
  *Operation* indication *management* system for convenience store,
  displays *operation* indication at *designated* time, based on stored
  operation indication information in memory
Patent Assignee: AKAHO K (AKAH-I)
Number of Countries: 001 Number of Patents: 001
Patent Family:
                             Applicat No
                                            Kind
                                                   Date
Patent No
             Kind
                     Date
                                                 20010521 200306 B
                   20021129 JP 2001150387
JP 2002342540 A
                                             Α
Priority Applications (No Type Date): JP 2001150387 A 20010521
Patent Details:
                        Main IPC
                                     Filing Notes
Patent No Kind Lan Pg
JP 2002342540 A
                6 G06F-017/60
  *Operation* indication *management* system for convenience store,
  displays *operation* indication at *designated* time, based on stored
  operation indication information in memory
Abstract (Basic):
          stores operation indication information input by an input unit
    (1). A display unit (3) displays *operation* indication at the
   .*designated* time, based on the stored operation indication
    information.
          even when operation indication person is absent. Re-indication
    is performed reliably in case of *incomplete* *operation*. Adjournment
    of operation indication is performed efficiently during busy hours...
... The figure shows the block diagram of *operation* indication
    *management* system. (Drawing includes non-English language text...
              (Item 5 from file: 350)
 17/3,K/5
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
            **Image available**
014120646
WPI Acc No: 2001-604858/200169
XRPX Acc No: N01-451572
  *Transaction* *management* apparatus has *management* control section for
  starting and completing batch of different types of *incomplete*
  *transactions* *designated* by interactive *operation* performed by
  operator
Patent Assignee: FUJITSU LTD (FUIT )
Number of Countries: 001 Number of Patents: 001
Patent Family:
              Kind
                     Date
                             Applicat No
                                            Kind
                                                   Date
                                                            Week
Patent No
                                                 19991020
                                                           200169 B
JP 2001118150 A
                   20010427 JP 99298009
                                             Α
Priority Applications (No Type Date): JP 99298009 A 19991020
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                     Filing Notes
                   30 G07G-001/12
JP 2001118150 A
  *Transaction* *management* apparatus has *management* control section for
```

Transaction *management* apparatus has *management* control section for starting and completing batch of different types of *incomplete* *transactions* *designated* by interactive *operation* performed by operator

Abstract (Basic):

- * * *Transaction* *definition* section (36) combines several * • categories and defines multiple types of *incomplete* *transactions*. *Management* *control* section (38) starts and completes a batch of different types of *incomplete* *transactions* *designated* by the interactive *operation* performed by the operator.

 a) *Transaction* *management* method... ...Performs *management* of *incomplete* *transactions* correctly and performs status tracking within a short time... ...The figure shows the explanatory drawing of the *transaction* *management* method and apparatus (The drawing includes non-English language text... ...*Transaction* *definition* section (36 (Item 7 from file: 350) 17/3,K/7 DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 012090049 WPI Acc No: 1998-506960/199843 XRPX Acc No: N98-395160 *Defining* *transactions* from log of database - by determining for records in log whether they relate to transaction included in transaction template, and if so whether new or *incomplete* *transaction* Patent Assignee: LAKEVIEW TECHNOLOGY (LAKE-N); LAKEVIEW TECHNOLOGY INC (LAKE-N) Inventor: BOGGS D; DEHOND G; ZAIKEN K A Number of Countries: 082 Number of Patents: 004 Patent Family: Applicat No Date Week Date Kind Patent No Kind A1 19980917 WO 98US5087 A 19980316 199843 WO 9840827 AU 9865573 A٦ 19980929 AU 9865573 A 19980316 199906 Α 19990525 US 97818513 19970314 199928 US 5907848 Α EP 1008059 A1 20000614 EP 98911669 A 19980316 200033 WO 98US5087 A 19980316 Priority Applications (No Type Date): US 97818513 A 19970314 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes WO 9840827 A1 E 53 G06F-017/00 Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW Based on patent WO 9840827 AU 9865573 Α G06F-017/00 US 5907848 G06F-017/30 Based on patent WO 9840827 A1 E G06F-017/00 Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
 - *Defining* *transactions* from log of database...
- ...whether they relate to transaction included in transaction template, and if so whether new or *incomplete* *transaction*
- ... Abstract (Basic): the template, it is determined whether the record relates to a new transaction or an *incomplete* *transaction*. For each record relating to a new transaction an indicator for the transaction
- ...For each record relating to an *incomplete* *transaction*, it is

determined whether the record represents the end of the *incomplete*

transaction. If the record does not represent the end of the

incomplete *transaction*, information relating to the record is
inserted into the previously created indicator for the *incomplete*

transaction

...ADVANTAGE - Allows *definition* of *transactions* in absence of commitment *control*. Protects *transactions* during database recovery using logs generated by programs without embedded logic to set transaction boundaries

17/3,K/9 (Item 9 from file: 347)
DIALOG(R)File 347:JAPIO
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07629078 **Image available**
ACCOUNT TRANSFER METHOD, SYSTEM, AND PRESENTATION METHOD OF ACCOUNT
TRANSFER UNSETTLED RESULT

PUB. NO.: ... 2003-122931 [JP 2003122931 A]

PUBLISHED: April 25, 2003 (20030425)

INVENTOR(s): OGURA TOMOHARU

KIMURA ISAO

APPLICANT(s): UFJ BANK LTD

TOKAI BANK LTD

APPL. NO.: 2001-312404 [JP 20011312404] FILED: October 10, 2001 (20011010)

ABSTRACT

... result of the account transfer on the transaction is confirmed to be unsettled, and the *unsettled* *transaction* history including .the transaction content is added to database for *controlling* the *unsettled* *transaction* history. The *unsettled* *transaction* history of a specific customer is selected by accessing to the database and being outputted...

17/AN,AZ,TI/1 (Item 1 from file: 350)
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015378528

Resource manager restart method in multi-system environment, involves sending distributed transaction unit of *incomplete* *transaction* recovery structure to respective *transaction* *manager*, on receiving restart request

Local Applications (No Type Date): US 2001941276 A 20010828 Priority Applications (No Type Date): US 2001941276 A 20010828

17/AN,AZ,TI/2 (Item 2 from file: 350)

DIALOG(R) File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015004773

Operation indication *management* system for convenience store, displays *operation* indication at *designated* time, based on stored operation indication information in memory

Local Applications (No Type Date): JP 2001150387 A 20010521 Priority Applications (No Type Date): JP 2001150387 A 20010521

17/AN, AZ, TI/3 (Item 3 from file: 350)

DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014408419

Electronic data streaming system for audio visual devices using a control device to manage the bus communications and pass device commands

Local Applications (No Type Date): EP 2001104571 A 20010305; US 2001797872

A 20010305; CN 2001117838 A 20010306; JP 200065732 A 20000306; KR

200111023 A 20010303

Priority Applications (No Type Date): JP 200065732 A 20000306

17/AN,AZ,TI/4 (Item 4 from file: 350)

DIALOG(R) File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014335700

Data storage device e.g. non-volatile memory for microprocessor of cellular telephones, displays status of operation performed on memory based on which state machine determines *incomplete* *operation* of memory

Local Applications (No Type Date): EP 2000311396 A 20001219; JP 2000388614 A 20001221; US 99171780 P 19991222; US 2000713564 A 20001115 Priority Applications (No Type Date): US 99171780 P 19991222; US 2000713564 A 20001115

17/AN,AZ,TI/5 (Item 5 from file: 350)

DIALOG(R) File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014120646

Transaction *management* apparatus has *management* control section for starting and completing batch of different types of *incomplete* *transactions* *designated* by interactive *operation* performed by operator

Local Applications (No Type Date): JP 99298009 A 19991020 , Priority Applications (No Type Date): JP 99298009 A 19991020

17/AN,AZ,TI/6 (Item 6 from file: 350)

DIALOG(R) File 350:(c) 2004 Thomson Derwent. All rts. reserv.

012099498

Compound type input-output device with scanner, printer, facsimile and copier function - *controls* *operation* of each application unit if amount of developer is detected to be less than threshold value Local Applications (No Type Date): JP 9728873 A 19970213 Priority Applications (No Type Date): JP 9728873 A 19970213

17/AN,AZ,TI/7 (Item 7 from file: 350)
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

012090049

Defining *transactions* from log of database - by determining for records in log whether they relate to transaction included in transaction template, and if so whether new or *incomplete* *transaction*
Local Applications (No Type Date): WO 98US5087 A 19980316; AU 9865573 A

Local Applications (No Type Date): WO 98055087 A 19980316; AU 9865573 A 19980316; US 97818513 A 19970314; EP 98911669 A 19980316; WO 98US5087 A 19980316

Priority Applications (No Type Date): US 97818513 A 19970314

17/AN,AZ,TI/8 (Item 8 from file: 350)
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

011767403

Portable information terminal - has pseudo suspension state controller which stops generation of clock pulse from clock generator on receiving pseudo suspension state signal

Local Applications (No Type Date): JP 96207665 A 19960719 Priority Applications (No Type Date): JP 96207665 A 19960719

17/AN,AZ,TI/9 (Item 9 from file: 347)
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07629078

ACCOUNT TRANSFER METHOD, SYSTEM, AND PRESENTATION METHOD OF ACCOUNT TRANSFER UNSETTLED RESULT

APPL. NO.: 2001-312404 [JP 20011312404]

17/AN,AZ,TI/10 (Item 10 from file: 347)
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

05440995

TRAFFIC MANAGEMENT METHOD FOR INTELLIGENT NETWORK

APPL. NO.: 07-204761 [JP 95204761]

17/AN,AZ,TI/11 (Item 11 from file: 347)
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

03987821

AUTOMATIC SEAT PAPER SUPPLY DEVICE FOR SEAT

APPL. NO.: 03-127910 [JP 91127910]

17/AN,AZ,TI/12 (Item 12 from file: 347)
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

02155¹04¹

APPL. NO:: 60-211022 [JP 85211022]

17/AN,AZ,TI/13 (Item 13 from file: 347)
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

00142512

DEVICE FOR *CONTROLLING* *OPERATION* OF VEHICLE

APPL. NO.: 51-017054 [JP 7617054]

```
(c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20040212,UT=20040205
         (c) 2004 WIPO/Univentio
              Description
        Items
Set
                PROCEDURE? ? OR OPERATION? ? OR INTERACTION? ? OR TRANSACT-
      1041391
S1
             ION? ? OR PURCHAS??? OR SELL??? OR SALE? ?
               MANAGEMENT OR MANAG??? OR CONTROL? ? OR CONTROLL? OR ESTAB-
S2
             LISH??? OR DETERMIN??? OR DEFIN? OR DESIGNAT??? OR STIPULAT???
              OR SPECIFIES OR SPECIFY???
               (POS OR POINT(2W)(SALE OR SERVICE OR PURCHASE))()TERMINAL?
S3 .
             ? OR CASH() REGISTER? ? OR CHECK?() OUT? ? OR CHECKOUT? ? OR ECR
              OR CASHREGISTER? ? OR EPOS
               PREPAY??? OR PREPAID OR PREPAYMENT? ?. OR PREDELIVER??? OR -
S4
             POSTDELIVER??? OR PRE() (PAY OR PAID OR PAYMENT? ? OR DELIVER?-
             ??) OR POST()DELIVER???
                (DEFER? OR DELAY??? OR LATER OR POSTPON???)()(DELIVER??? OR
              SHIP? ? OR SHIPMENT? ? OR SHIPP??? OR PICKUP OR PICK???()UP)
                (INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NO-
S6
             T"()(COMPLETE? ? OR SETTLE? ? OR FINISH?? OR FULFIL???))()S1
       241642 REGISTRATION? ?(2W)(GOODS OR DELIVER???) OR (CONFIRM? OR A-
            MOUNT) (2N) PAYMENT? ? OR ERROR(3N) DISPLAY??? OR CUSTOMER() COP?-
             ?? OR (TRANSACTION OR SALES)()SLIP OR RECEIPT
S8
       198901
                S1(3N)S2
        . 255 - S3(3N)S8
S9
            0
                S6(7N)(S4 OR S5)
S10
                S7(5N)(ISSU??? OR PRINT??? OR OUTPUT? OR PROVID??? OR SUPP-
        10865
S11
             LY? OR FURNISH?? OR TYP??? OR GENERAT?? OR GENERATING OR HARD-
             COP??? OR HARD()(COPY OR COPIES))
               S9(S)S10(S)S11
S12
                S9(S)S6
S13
            . 1
       243998
                S1(5N)S2
S14
                                                              full text ples
S15
          440
                S3(5N)S14
               S6 AND S15
S16
            3
                S1(S)S2(S)S3(S)S6
S17
        42740
               IC=(G06F-017? OR G07G-001?)
S18
         2132
               S3 AND S18
S19
           5
                S3(S)S6
S20
                S6 AND S18
S21
           _16____S3_AND_S21__
-S-2-2-
       18
                S17 OR S20 OR S22
S23
         1-8--
               -IDPAT (sorted in duplicate/non-duplicate order)
S24
               IDPAT (primary/non-duplicate records only)
S25
           18
```

?show files;ds

File 348: EUROPEAN PATENTS 1978-2004/Feb W02

```
(Item 1 from file: 348)
 25/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00877132
Electronic-monetary system
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
PATENT ASSIGNEE:
  CITIBANK, N.A., (1570360), 399 Park Avenue, New York, New York 10043,
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  Rosen, Sholom Shea, 10 West 86th. Street, Apt. 7A, New York, New York
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LEGAL REPRESENTATIVE:
  Molyneaux, Martyn William (34016), c/o Ladas & Parry, 52-54 High Holborn,
    London WC1V 6RR; (GB)
PATENT (CC, No, Kind, Date): EP 803827 A2 971029 (Basic)
                              EP 803827 A3 991229
                              EP 97105390 921113;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 794112 911115
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 542298 (EP 92119461)
INTERNATIONAL PATENT CLASS: *G06F-017/60*; G07F-007/10
ABSTRACT WORD COUNT: 162
NOTE:
  Figure number on first page: 1.
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS A (English)
                           9710W4
                                       597
      SPEC A
                (English)
                           9710W4
                                     26579
                                     27176
Total word count - document A
Total-word count - document B. ...
Total word count - documents A + B
INTERNATIONAL PATENT CLASS: *G06F-017/60*...
...SPECIFICATION transactions with other devices containing a Transaction
```

money module 4, such as a merchant's *point*-of-*sale* *terminal*. Of course, the merchant may then transfer the electronic money to another commercial organization to...computer devices like the Hewlett-Packard 95LX, or as co-processors in mainframe computers, workstations, *point* -of-*sale* *terminals* or telephone devices (fixed or portable) connected to a network.

A Teller money module 5...q., deposits, and withdrawals and payments, match the appropriate accounting transactions. Any mismatches could indicate *incomplete* *transactions* or possible fraudulent actions. Transactions reflecting the money issued by the Money Generator modules

...may indicate incomplete processing or a security breach. Unmatched accounting transactions may be caused by *incomplete* *transactions* or an attempt to tamper with the records of the banking system 20. In the...

25/3,K/9 (Item 9 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv.

00256016

POS *Terminal* device. Verkaufsstellenterminal.

Terminal pour point de vente.

PATENT ASSIGNEE:

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INVENTOR:

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Nakano, Tetsuyuki Omron Tateisi Electronics Co., Patent Center 20, Igadera Shimo-Kaiinji, Nagaokakyo-City Kyoto 617, (JP)

LEGAL REPRESENTATIVE:

WILHELMS, KILIAN & PARTNER Patentanwalte (100601), Eduard-Schmid-Strasse 2, W-8000 Munchen 90, (DE)

PATENT (CC, No, Kind, Date): EP 253240 Al 880120 (Basic) EP 253240 Bl 920325

APPLICATION (CC, No, Date): EP 87109623 870703;

PRIORITY (CC, No, Date): JP 86157545 860703; JP 875281 870112; JP 877240 870114

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE INTERNATIONAL PATENT CLASS: *G07G-001/00*; G07F-007/02 ABSTRACT WORD COUNT: 120

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	619
CLAIMS B	(German)	EPBBF1	382
CLAIMS B	(French)	EPBBF1	513
SPEC B	(English)	EPBBF1	2483
Total word coun	t - documen	it A	0
Total word coun	t - documen	it B	3997
Total word coun	t - documen	its A + B	3997

POS *Terminal* device.

INTERNATIONAL PATENT CLASS: *G07G-001/00*...

...ABSTRACT A1

A *POS* *terminal* device comprising a keyboard for entering sales data, a card for storing data representing an...

...SPECIFICATION B1

This *invention* relates to a POS (*point* of *sale*) *terminal* device, and more particularly to such a *POS* *terminal* that *provides* *a* customer with a credit in the form *of* *a* discount or refund according to an accumulated sales amount.

Conventionally, some stores and supermarkets offer...

...calculating a number of coupons, stamps, and/or receipts having sales amounts printed thereon.

A *POS* *terminal* device according to the preamble of claim 1 is known from FR-A-2 574 962.

A *POS* *terminal* device comprising means for determining an amount of *money* *to* be credited to a customer based on the data representing accumulated sales is disclosed in...

...its objects, features and advantages will be better understood from the following detailed description of *the* *invention* which is provided in connection with the accompanying drawings.

Fig. 1 shows a block diagram representing an embodiment of a *POS* *terminal*;

Fig. 2 shows a conversion table located in RAM 10 of Fig. 1;

- ...of a receipt;
- Fig. 8 shows a perspective view representing a second embodiment of a *POS* *terminal* containing this invention;
 Fig. 9 shows a structure of a RAM area used in the...
- ...issued by the second embodiment.

 Referring to Figs. 1 and 3, an embodiment of a *POS* *terminal* device includes a CPU 1, a keyboard 2, a card reader 3, a display 4...
- ...keyboard 2 is used for entering sales data, for example, commodity prices, item numbers, and *department* *codes* for a sales transaction. The card reader 3 is used for reading data from a...
- ...communication interface 8 transmits the data of a credit card read by card reader 3 *to* *a* host computer 11 of a credit company and receives therefrom the outcome of authorization.

The...in card reader/writer 6.

- If the customer has no service card 13 and does *not* *want* *a* new one, there will be no service card in card reader/ writer 6 and this... ...sales receipts and amounts is entirely eliminated.
 - Fig. 8, shows a perspective view of a *POS* *terminal* containing a second embodiment of this invention.

In this embodiment, an accumulated sales amount is...

- ...given. A detailed description of this embodiment now follows.

 As shown in Fig. 8, the *POS* *terminal* includes a keyboard 21, a display 22, a printer 23, a cash drawer 24, and...
- ...such as registration mode R, or refund mode P. The internal structural organization of the *POS* *terminal* is the same as shown in Fig. 1. A RAM 10 of the *POS* *terminal* has a storage area configuration as shown in Fig. 9. An area 281 is assigned for commodity department codes, and corresponding totalizers *and* *counters*. An area 282 is an itemizer which totals sales amount for each customer. Areas 283...
- ... Now referring to Figs. 11 and 12, an operation of the second embodiment of the *POS* *terminal* device will be described hereinafter. Fig. 11 shows an operation in a registration mode, while...
- ...step 3 whether the present selected mode (set by 211) is a registration mode. If *not*, *the* program jumps to other conventional routines (not shown); however, if the present mode *is* *a* registration mode, registering operations such as entering commodity prices and department codes are performed in...
- ...the procedure proceeds to step 36, where the CPU 1 determines if all purchased items *have* *been* registered. If not, a cycle of steps 2 to 5 is repeated until the last...

...CLAIMS B1

- 1. A *POS* *terminal* device for use with a card, comprising: data input means for entering sales data concerning...
- ...to be credited to a customer based on the data representing accumulated sales.
 - 2. A *POS* *terminal* as in Claim 1, wherein said means for determining an amount of money to be...
- ...means for discounting said sales total based on said data representing accumulated sales.
 - 3. A *POS* *terminal* as in Claim 1, wherein said means for determining an amount of money to be...

- ...à refund due to a customer based on said data representing accumulated . sales.
 - 4. A *POS* *terminal* device as in Claim 2, wherein said discount means discounts said sales total when said data representing accumulated sales reaches a predetermined value.
 - 5. A *POS* *terminal* device as in Claim 3, further comprising means for providing an indication of the amount of said refund.
 - 6. A *POS* *terminal* device as in Claim 5, wherein said means for providing an indication of the amount of said refund provides a printed record of said refund amount.
 - 7. A *POS* *terminal* device as in Claim 6, wherein said printed record is in the form of a refund slip.
 - 8. A *POS* *terminal* device as in Claim 2, further comprising means for determining if said data representing said...
- ...a predetermined value and, if so, for causing operation of said discounting means.
 - 9. A *POS* *terminal* device as in Claim 8, wherein said data... representing said accumulated sales is in the...
- ...the number of accumulated service points corresponds to an amount of accumulated sales.
 - 10. A *POS* *terminal* device as in Claim 8, further comprising means for reducing the value of said data...
- ...means to write the reduced data representing said accumulated sales on said card.
 - 11. A *POS* *terminal* as in Claim 10, wherein said data representing said accumulated sales is reduced by a value corresponding to said predetermined value.
 - 12. A *POS* *terminal* device as in Claim 1, further comprising means for printing said data representing said accumulated sales on said
 - 13. A *POS* *terminal* device as in Claim 9, further comprising means for printing said total service point value on said card.
 - 14. A *POS* *terminal* device as in Claim 3, further comprising means responsive to a refund instruction for causing...
- ...write predetermined data on said card as said data representing said accumulated sales.
 - 15. A *POS* *terminal* device as in Claim 14, wherein said pre-determined data represents a zero value of accumulated sales.
 - 16. A *POS* *terminal* device as in Claim 6, wherein said printed record is in the form of a receipt for a sales transaction.
 - 17. A *POS* *terminal* device as in Claim 9, wherein said data representing said calculated sales total which augments...

25/3,K/10 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01041512 **Image available**

METHOD AND SYSTEM FOR ENTERPRISE-LEVEL UNASSISTED CUSTOMER SHIPPING PROCEDE ET SYSTEME D'EXPEDITION NON ASSISTEE PAR UN CLIENT, AU NIVEAU DE L'ENTREPRISE

Patent Applicant/Assignee:

PITNEY BOWES INC, 1 Elmcroft Road, Stamford, CT 06926, US, US (Residence), US. (Nationality)

Inventor(s):

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CALDERWOOD Michael, 857 Old Post Road, P.O. Box 31, Cross River, NY 10518, US,

DEBOLT Emily C, 649 S. Meriden Road, Cheshire, CT 06410, US, GESSE Timothy L, 224 E. Aspen Lane, La Porte, IN 46350, US,

GRACEY Bernard E Jr, 37 Murphy Lane, Southbury, CT 06488, US, MARTIN Ralph E Jr, 12605 Plattsburg Road, Kearney, MI 64060, US, Legal Representative: MEYER Robert E (agent), Pitney Bowes Inc., 35 Waterview Drive, P.O. Box 3000, Shelton, CT 06484, US, Patent and Priority Information (Country, Number, Date): WO 200371490 A1 20030828 (WO 0371490) Patent: WO 2003US2552 20030129 (PCT/WO US0302552) Application: Priority Application: US 2002319104 20020129; US 2002248221 20021230 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 10494

Fulltext Availability: Detailed Description

Detailed Description

... POS requests data

from the local OMS for each UPC scanned at the register to *determine* if that UPC is associated with the shipment. If the UPC is ...to the unsealed box. The retail tracking number generation does not add time to the *checkout* process. At the time the box SKU is scanned, the POS system triggers the Local... Enterprise OMS generates the retail tracking number and returns it to the local OMS. The *transaction* table in the OMS reflects that the item had been scanned in the register and...

- ...box and is time and date stamped. The POS system alerts the associate of any *incomplete* *transactions* such as any *transaction* in which the system expected to scan 1 0 items and only scanned 9. The ...
- ...to the local OMS. The local OMS will associate the carrier tracking number with the *transaction*. The ...retail tracking number and returns it to the local OMS that associates it with the *transaction* record and then forwards it to the POS system.

13 The POS system then prints...

25/3,K/13 (Item 13 from file: 349) DIALOG(R) File 349: PCT FULLTEXT

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Image available 00851775

ADVANCED ASSET MANAGEMENT SYSTEMS

SYSTEMES DE GESTION D'AVOIRS PERFECTIONNES

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

ZAMBRZYCKI John V, 1123 King Street, Redwood City, CA 94061, US, US (Residence), US (Nationality), (Designated only for: US) JACKSON Christopher K, 10387 Eclipse Way, Columbia, MD 21044, US, US (Residence), US (Nationality), (Designated only for: US) CHOIE Carolyn H, 1123 King Street, Redwood City, CA 94061, US, US

'(Residence), NZ (Nationality), (Designated only for: US) LAYMAN Kevin W, 1123 King Street, Redwood City, CA 94061, US, US (Residence), US (Nationality), (Designated only for: US) NEWMAN Edward J Jr, 1919 Prairie Square, Apt. 116, Schaumburg, IL 60173, US, US (Residence), US (Nationality), (Designated only for: US) RICHARDSON David E Jr, 1123 King Street, Redwood City, CA 94061, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: PRIDDY Robert (et al) (agent), Hall, Priddy, Myers & Vande Sande, 10220 River Road, Suite 200, Potomac, MD 20854, US, Patent and Priority Information (Country, Number, Date): WO 200184906 A2-A3 20011115 (WO 0184906) Patent: WO 2001US15283 20010511 (PCT/WO US0115283) Application: Priority Application: US 2000569023 20000511 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 124618

Main International Patent Class: *G06F-017/60* Fulltext Availability:

Detailed Description
Detailed Description

... and their attendant asset transfer mechanisms offer various levels of one or the other, but *not* *complete* levels of both.

Commercial transactions and the corresponding association of value for \cdot physical assets fonn...and ticket dispensing machines.

offices accepting fees, fines, and taxes, as...related to their status or pending transactions. External devices that may typically create alerts include *POS* *terminals*, card processing intermediaries, fraud analysis and detection systems, and ATMs.

Some w(inverted exclamation mark...

25/AN,AZ,TI/1 (Item 1 from file: 348)
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00877132
Electronic-monetary system
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
APPLICATION (CC, No, Date): EP 97105390 921113;
PRIORITY (CC, No, Date): US 794112 911115

25/AN,AZ,TI/2 (Item 2 from file: 348)
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00855031.

Electronic-monetary System
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
APPLICATION (CC, No, Date): EP 97105388 921113;
PRIORITY (CC, No, Date): US 794112 911115

25/AN,AZ,TI/3 (Item 3 from file: 348)
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00851865

Electronic-monetary system
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
APPLICATION (CC, No, Date): EP 97105389 921113;
PRIORITY (CC, No, Date): US 794112 911115

25/AN,AZ,TI/4 (Item 4 from file: 348)
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00851864

Electronic-monetary system
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
APPLICATION (CC, No, Date): EP 97105387 921113;
PRIORITY (CC, No, Date): US 794112 911115

25/AN,AZ,TI/5 (Item 5 from file: 348)
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00851863

Eelctronic-monetary system
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
APPLICATION (CC, No, Date): EP 97105386 921113;
PRIORITY (CC, No, Date): US 794112 911115

25/AN,AZ,TI/6 (Item 6 from file: 348)
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00851862

Electronic-monetary system
Elektronisches Gelduberweisungssystem
Systeme monetaire electronique
APPLICATION (CC, No, Date): EP 97105385 921113;
PRIORITY (CC, No, Date): US 794112 911115

25/AN,AZ,TI/7 (Item 7 from file: 348)

DIALOG(R) File 348:(c) 2004 European Patent Office. All rts. reserv.

00850375

Electronic-monetary system

Elektronisches Gelduberweisungssystem

Systeme monetaire electronique

APPLICATION (CC, No, Date): EP 97105391 921113;

PRIORITY (CC, No, Date): US 794112 911115

(Item 8 from file: 348) 25/AN,AZ,TI/8

DIALOG(R) File 348: (c) 2004 European Patent Office. All rts. reserv.

00529922

Electronic monetary system

Elektronisches Zahlungsverkehrsystem

Systeme fiduciaire electronique

APPLICATION (CC, No, Date): EP 92119461 921113;

PRIORITY (CC, No, Date): US 794112 911115

25/AN, AZ, TI/9 (Item 9 from file: 348)

DIALOG(R) File 348:(c) 2004 European Patent Office. All rts. reserv.

00256016

POS *Terminal* device.

Verkaufsstellenterminal.

Terminal pour point de vente.

APPLICATION (CC, No, Date): EP 87109623 870703;

PRIORITY (CC, No, Date): JP 86157545 860703; JP 875281 870112; JP 877240

870114

(Item 10 from file: 349) 25/AN,AZ,TI/10

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01041512

METHOD AND SYSTEM FOR ENTERPRISE-LEVEL UNASSISTED CUSTOMER SHIPPING

PROCEDE ET SYSTEME D'EXPEDITION NON ASSISTEE PAR UN CLIENT, AU NIVEAU DE L'ENTREPRISE

Application:

WO 2003US2552 20030129 (PCT/WO US0302552)

(Item 11 from file: 349) 25/AN,AZ,TI/11

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00991458

MAINTENANCE, REPAIR AND OVERHAUL MANAGEMENT

GESTION DE L'ENTRETIEN, DES REPARATIONS ET DE L'EXPLOITATION

Application:

WO 2002EP9880 20020902 (PCT/WO EP0209880)

25/AN,AZ,TI/12 (Item 12 from file: 349)

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00876811

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DEVICE, OPERATING SYSTEM, AND NETWORK TRANSPORT NEUTRAL SECURE INTERACTIVE MULTI-MEDIA MESSAGING

SYSTEME, PROCEDE ET PRODUIT PROGRAMME D'ORDINATEUR POUR APPAREIL, SYSTEME D'EXPLOITATION ET MESSAGERIE MULTIMEDIA INTERACTIVE RESEAU, NEUTRE ET

SECURISEE Application:

WO 2001US23713 20010727 (PCT/WO US0123713)

25/AN,AZ,TI/13 (Item 13 from file: 349)

DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00851775

ADVANCED ASSET MANAGEMENT SYSTEMS

SYSTEMES DE GESTION D'AVOIRS PERFECTIONNES

Application:

WO 2001US15283 20010511 (PCT/WO US0115283)

25/AN, AZ, TI/14 (Item 14 from file: 349)

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00808418

METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR FACILITATING A TAX TRANSACTION

PROCEDE, SYSTEME ET PROGRAMME D'ORDINATEUR DESTINE A FACILITER UNE TRANSACTION DE TAXE

Application:

WO 2000US42498 20001130 (PCT/WO US0042498)

25/AN, AZ, TI/15 (Item 15 from file: 349)

DIALOG(R) File 349: (c) 2004 WIPO/Univentio. All rts. reserv.

00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM

SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

Application:

WO 2000US31231 20001113 (PCT/WO US0031231)

25/AN, AZ, TI/16 (Item 16 from file: 349)

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00784185

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Application:

WQ 2000US24125 20000831 (PCT/WO US0024125)

25/AN, AZ, TI/17 (Item 17 from file: 349)

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00761422

BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Application:

WO 2000US14375 20000524 (PCT/WO US0014375)

25/AN, AZ, TI/18 (Item 18 from file: 349)

DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00418748

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES

Application:

. . WO 97US15243 19970829 (PCT/WO US9715243)

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?show files;ds
                                                             bibliographic
NPL files
(no good hits)
       2:INSPEC 1969-2004/Feb W2
File
         (c) 2004 Institution of Electrical Engineers
      35:Dissertation Abs Online 1861-2004/Jan
File
         (c) 2004 ProQuest Info&Learning
      65:Inside Conferences 1993-2004/Feb W3
File
         (c) 2004 BLDSC all rts. reserv.
      99: Wilson Appl. Sci & Tech Abs 1983-2004/Jan
File
         (c) 2004 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Jan
         (c) 2004 Info. Sources Inc
File 474: New York Times Abs 1969-2004/Feb 17
         (c) 2004 The New York Times
File 475: Wall Street Journal Abs 1973-2004/Feb 17
         (c) 2004 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File
       6:NTIS 1964-2004/Feb W3
         (c) 2004 NTIS, Intl Cpyrght All Rights Res
       7:Social SciSearch(R) 1972-2004/Feb W2
File
         (c) 2004 Inst for Sci Info
       8:Ei Compendex(R) 1970-2004/Feb W2
File
         (c) 2004 Elsevier Eng. Info. Inc.
      34:SciSearch(R) Cited Ref Sci 1990-2004/Feb W2
File
         (c) 2004 Inst for Sci Info
      94: JICST-EPlus 1985-2004/Feb W2
File
         (c)2004 Japan Science and Tech Corp(JST)
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 268: Banking Info Source 1981-2004/Feb W2
         (c) 2004 ProQuest Info&Learning
File 144: Pascal 1973-2004/Feb W2
         (c) 2004 INIST/CNRS
File 111:TGG Natl.Newspaper Index(SM) 1979-2004/Feb 13
         (c) 2004 The Gale Group
Set
        Items
                Description
                PROCEDURE? ? OR OPERATION? ? OR INTERACTION? ? OR TRANSACT-
S1
      8365566
             ION? ? OR PURCHAS??? OR SELL??? OR SALE? ?
                MANAGEMENT OR MANAG??? OR CONTROL? ? OR CONTROLL? OR ESTAB-
     15461256
S2
             LISH??? OR DETERMIN??? OR DEFIN? OR DESIGNAT??? OR STIPULAT???
              OR SPECIFIES OR SPECIFY???
                (POS OR POINT(2W) (SALE OR SERVICE OR PURCHASE))() TERMINAL?
S3
             ? OR CASH()REGISTER? ? OR CHECK?()OUT? ? OR CHECKOUT? ? OR ECR
              OR CASHREGISTER? ? OR EPOS
                PREPAY??? OR PREPAID OR PREPAYMENT? ? OR PREDELIVER??? OR -
S4
             POSTDELIVER??? OR PRE()(PAY OR PAID OR PAYMENT? ? OR DELIVER?-
             ??) OR POST()DELIVER???
                (DEFER? OR DELAY??? OR LATER OR POSTPON???)()(DELIVER??? OR
S5
              SHIP? ? OR SHIPMENT? ? OR SHIPP??? OR PICKUP OR PICK???()UP)
        · 163 ·
                (INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NO-
S6
             T"()(COMPLETE? ? OR SETTLE? ? OR FINISH?? OR FULFIL???))()S1
                ISSU??? OR PRINT??? OR OUTPUT? OR PROVID??? OR SUPPLY? OR -
S7
     12227770
             FURNISH?? OR TYP??? OR GENERAT?? OR GENERATING OR HARDCOP??? -
             OR HARD()(COPY OR COPIES)
                REGISTRATION? ?(2W)(GOODS OR DELIVER???) OR (CONFIRM? OR A-
S8
             MOUNT) (2N) PAYMENT? ? OR ERROR(3N) DISPLAY??? OR CUSTOMER() COP?-
             ?? OR (TRANSACTION OR SALES)()SLIP OR RECEIPT
       369592
                S1(3N)S2
S 9
          242
                S3(3N)S9
S10
                S6(7N)(S4 OR S5)
S11
            0
         1192
S12
                S7 (5N) S8
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S13

0

S10(S)S11(S)S12

```
S14'
             2
                 S3(S)S6
       168 S3 AND (S4 OR S5 OR S6)
_S15-_
                 S3(S)(S4 OR S5 OR S6)
$16
            47
<sup>C</sup>S17
            -1
                 S9 AND S16
 S18
            16
                 S2 AND S16
                 S16 NOT PY>1999
            26
 S19
                 S19 NOT PD=19991021:20040330
            25
 S20
            25
                 RD (unique items)
 S21
```

21/3,K/5 (Item 2 from file: 583)
DIALOG(R):File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

04344541

ELECTRONIC CASH REGISTERS FROM TOKYO ELECTRIC

JAPAN - ELECTRONIC CASH REGISTERS FROM TOKYO ELECTRIC

Office Equipment & Products (OEP) 0 June 1991 p26

ISSN: 0387-5245

Tokyo Electric (TEC) has introduced the Y695k FR-32 electronic *cash* *register*. (*ECR*) .which can operate as a standalone unit or act as a master unit for 31 satellite terminals. Part of the Advance Pace series, the *ECR* has a 2k-item article control function and a 1k-customer client control function. The company is also offering the Y438k ID-300-FR-30 *prepaid* card reader/writer kit which connects to the *ECR*.

21/3,K/9 (Item 1 from file: 268)
DIALOG(R)File 268:Banking Info Source

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00367836 (USE FORMAT 7 OR 9 FOR FULLTEXT) Schlumberger challenges the POS status quo

Anonymous

Credit Card Management, v12, n4, p10-13, Jul 1999 DOCUMENT TYPE: Journal Article LANGUAGE: English RECORD TYPE: Abstract Fulltext WORD COUNT: 00586

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... for \$490, supports merchant-loyalty, electronic purse, and other smart card-based programs, as well as *prepaid* gift card initiatives. The dial-up terminal also can link into electronic *cash* *registers* or centralized controllers, and can interface with check readers and other peripheral devices.

Some experts...

21/3,K/12 (Item 4 from file: 268)
DIALOG(R)File 268:Banking Info Source
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00323563 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Plunder down under

Hisey, Pete

Credit Card Management, v10, n8, p116-120, Nov 1997 DOCUMENT TYPE: Journal Article LANGUAGE: English RECORD TYPE: Abstract Fulltext WORD COUNT: 01990

(USE FORMAT 7 OR 9 FOR FULLTEXT)

is rolling out a low-power smart card program that initially will only provide for *prepaid* telephone service in which the remaining balance will be displayed on the telephone screen at...card that contains payment, hotel reservation and even airline ticket information, speeding check-in and *check*-*out*, and for some flights, allows instant boarding without check-in.

Meanwhile, MasterCard International's Mondex...

21/AA,AN,TI/1 (Item 1 from file: 2)
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts. reserv.

Title: Phenomenal data mining and link analysis

21/AA,AN,TI/2 (Item 2 from file: 2)
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts. reserv.

Title: Standardisation of prepayment systems in South Africa, 1993-1996. A systems approach

21/AA,AN,TI/3 (Item 1 from file: 99)
DIALOG(R)File 99:(c) 2004 The HW Wilson Co. All rts. reserv.

1829017 H.W. WILSON RECORD NUMBER: BAST88011282
Teledyne develops target drone designed to survive laser tests

21/AA,AN,TI/4 (Item 1 from file: 583)
DIALOG(R)File 583:(c) 2002 The Gale Group. All rts. reserv.

06679343 Omnicom et Casino vont vendre des cartes tZlZphoniques FRANCE: CASINO/OMNICOM PRE-PAID TELECOMS CARD

21/AA,AN,TI/5 (Item 2 from file: 583).
DIALOG(R)File 583:(c) 2002 The Gale Group. All rts. reserv.

04344541
ELECTRONIC CASH REGISTERS FROM TOKYO ELECTRIC
JAPAN - ELECTRONIC CASH REGISTERS FROM TOKYO ELECTRIC

21/AA,AN,TI/6 (Item 1 from file: 6)
DIALOG(R)File 6:(c) 2004 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

NTIS Accession Number: ORNL/NUREG/TM-108/XAB
Multirod Burst Test Program. Quarterly Progress Report, January--March
1977

21/AA,AN,TI/7 (Item 1 from file: 8)
DIALOG(R)File 8:(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

05058036

E.I. No: EIP98074279519

Title: Using a robot control architecture to automate space shuttle operations

21/AA,AN,TI/8 (Item 1 from file: 94)
DIALOG(R)File 94:(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

01045883 JICST ACCESSION NUMBER: 90A0325009 Terminal equipment for export.

21/AA,AN,TI/9 (Item 1 from file: 268)

DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Schlumberger challenges the POS status quo

21/AA,AN,TI/10 (Item 2 from file: 268)

DIALOG(R) File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Honey, I shrunk the mortgage

21/AA,AN,TI/11 (Item 3 from file: 268)

DIALOG(R) File 268: (c) 2004 ProQuest Info&Learning. All rts. reserv.

Special studies on technology and banking--"technological innovation in banking and payments: Industry trends and implications for banks

21/AA,AN,TI/12 (Item 4 from file: 268)

DIALOG(R) File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Plunder down under

21/AA,AN,TI/13 (Item 5 from file: 268)

DIALOG(R) File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

E-cash lays the foundations for private corporate currency creation

21/AA,AN,TI/14 (Item 6 from file: 268)

DIALOG(R) File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Banks go to school to learn prepaid ABCs

21/AA, AN, TI/15 (Item 7 from file: 268)

DIALOG(R) File 268: (c) 2004 ProQuest Info&Learning. All rts. reserv.

Double-duty debit cards

21/AA,AN,TI/16 (Item 8 from file: 268)

DIALOG(R) File 268: (c) 2004 ProQuest Info&Learning. All rts. reserv.

The card that came in from the cold

21/AA, AN, TI/17 (Item 9 from file: 268)

DIALOG(R) File 268: (c) 2004 ProQuest Info&Learning. All rts. reserv.

Internet's missing link postpones D.C.'s POS

21/AA,AN,TI/18 (Item 10 from file: 268)

DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Technology/operations news: firm to offer prepaid card aimed at college students

21/AA,AN,TI/19 (Item 11 from file: 268)

DIALOG(R) File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

New products: Verifone prepaid cards intended to signify new market for

electronic payments

21/AA,AN,TI/20 (Item 12 from file: 268)
DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Card options: campus prepaid cards experiencing both growth and growing pains

21/AA,AN,TI/21 (Item 13 from file: 268)
DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Case study: transit industry sees EFT as ticket to better service and lower costs

21/AA,AN,TI/22 (Item 14 from file: 268)
DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Debit card news: where will debit cards turn up next?

21/AA,AN,TI/23 (Item 15 from file: 268)
DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Review: more light on the smart card

21/AA,AN,TI/24 (Item 16 from file: 268)
DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

New prepaid debit card takes aim at Danish coins

21/AA,AN,TI/25 (Item 17 from file: 268)
DIALOG(R)File 268:(c) 2004 ProQuest Info&Learning. All rts. reserv.

Payment systems: prepaid cards penetrate lots of venues - slowly

```
?show files;ds
File '9:Business & Industry(R) Jul/1994-2004/Feb 16
         (c) 2004 Resp. DB Svcs.
     15:ABI/Inform(R) 1971-2004/Feb 17
         (c) 2004 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2004/Feb 17
          (c) 2004 The Gale Group
      20:Dialog Global Reporter 1997-2004/Feb 18
          (c) 2004 The Dialog Corp.
File 148:Gale Group Trade & Industry DB 1976-2004/Feb 17
          (c) 2004 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2004/Feb 17
          (c) 2004 The Gale Group
                 Description
Set
        Items
                 PROCEDURE? ? OR OPERATION? ? OR INTERACTION? ? OR TRANSACT-
S1
     21577256
              ION? ? OR PURCHAS??? OR SELL??? OR SALE? ?
                MANAGEMENT OR MANAG??? OR CONTROL? ? OR CONTROLL? OR ESTAB-
S2
              LISH??? OR DETERMIN??? OR DEFIN? OR DESIGNAT??? OR STIPULAT???
               OR SPECIFIES OR SPECIFY???
      305,494. (POS OR POINT(2W) (SALE OR SERVICE OR PURCHASE)).() TERMINAL?
S3
              ? OR CASH() REGISTER? ? OR CHECK?() OUT? ? OR CHECKOUT? ? OR ECR
              OR CASHREGISTER? ? OR EPOS
                 PREPAY??? OR PREPAID OR PREPAYMENT? ? OR PREDELIVER??? OR -
S 4
              POSTDELIVER ??? OR PRE() (PAY OR PAID OR PAYMENT? ? OR DELIVER ?-
              ??) OR POST()DELIVER???
                (DEFER? OR DELAY??? OR LATER OR POSTPON???) () (DELIVER??? OR
S5
               SHIP? ? OR SHIPMENT? ? OR SHIPP??? OR PICKUP OR PICK???()UP)
                (INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NO-
S6
              T"()(COMPLETE? ? OR SETTLE? ? OR FINISH?? OR FULFIL???))()S1
S7
                 REGISTRATION? ?(2W) (GOODS OR DELIVER???) OR (CONFIRM? OR A-
             MOUNT) (2N) PAYMENT? ? OR ERROR (3N) DISPLAY??? OR CUSTOMER() COP?-
              ?? OR (TRANSACTION OR SALES)()SLIP OR RECEIPT
      1572935
                 S1(3N)S2
S8
                 S3(3N)S8
S 9
           928
                 S6(7N)(S4 OR S5)
S10
                 S7(5N)(ISSU??? OR PRINT??? OR OUTPUT? OR PROVID??? OR SUPP-
S11
             LY? OR FURNISH?? OR TYP??? OR GENERAT?? OR GENERATING OR HARD-
              COP??? OR HARD()(COPY OR COPIES))
S12
             0
                 S9(S)S10(S)S11
             0
                 S6(S)S9
S13
           . 8 -
                 S3(S)S6
         1261
                 S3(S)(S4 OR S5 OR S6)
                 S9(S) (S4 OR S5 OR S6)
            0
        47221
S17
                 S2(S)S3
           285
                 S17(S)(S4 OR S5 OR S6)
S18
S19
            2
                 S11(S)S18
           12
S20
                 S11(S)S15
           75
                 (S2(10N)S3)(S)(S4 OR S5 OR S6)
$21
            _2_
-S-2-2-
                 S21(S)(S7 OR S8)
           14
⊊S23.
                 S20 OR S22
                 -S23_NOT_PY->1999
S24
           --2--
S25
            2
                 RD (unique items)
```

25/3,K/1 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

03900038 SUPPLIER NUMBER: 06967948 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Second Annual Directory of Human Resources Services, Products and

Suppliers, January 1989. (directory)

Personnel, v66, n1, pD1(167)

Jan, 1989

DOCUMENT TYPE: directory ISSN: 0031-5702 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 155534 LINE COUNT: 14711

.. FL 33169;

305-620-9922; 800-237-2904 Contact: Dr. Laurence B. Brody,

President & CEO

Pre-*paid* dental plan. Control Data Benefit Services, 2100 N.

Greenville, Ste. 100, Richardson, TX

75081; (214...s leading

manufacturers of calculators, watches, electronic

musical instruments, mini TV's, music systems, electronic *cash* *registers*, computers, and other consumer electronic products.

John J. McDonald, President CG Data Corporation, 1575 San...Blvd &

Fairfield Dr., Pensacola, FL 32505-5176; 904-432-3334

Contact: Robert H. Waldrop, Area *Manager*

Pinellas Park The Wackenhut Corporation, 8800-49th St. North,

Pinellas

Park, FL 33565-4306; 813...

25/3,K/2 (Item 1 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

(c) 1999. The Gale Group. All rts. reserv.

01795078

Counter-top Control System Manages Fueling and C-Store Operations News Release October 13, 1987 p. 1

Service station and convenience store owners can *control* fueling and *sales* *operations* with the new Wayne Plus (TM) Point-of-Sale system from Wayne Division, Dresser Industries. Wayne Plus/3 combines a dispenser *controller*, electronic *cash* *register*, and credit/debit card processing terminal in a sleek foot- and-a-quarter square package...

... up to 24 fueling positions and handle nine fuel grades. Dispensers can be set for *prepay*, postpay, or preset fuel delivery. Operators can select singleor two-tier day/night pricing and...

... stores that use Wayne Plus can be operatorconfigured for full-service, self-service, or unattended *operation*. In addition to *controlling* fueling, Wayne Plus can interface with an electronic cash drawer, indoor customer display, laser UPC...

```
?show files;ds
                                                              full text NPL
files-Z
(no good hits)
  File 476: Financial Times Fulltext 1982-2004/Feb 18
           (c) 2004 Financial Times Ltd
  File 610: Business Wire 1999-2004/Feb 18
           (c) 2004 Business Wire.
  File 613:PR Newswire 1999-2004/Feb 18
           (c) 2004 PR Newswire Association Inc
  File 621: Gale Group New Prod. Annou. (R) 1985-2004/Feb 17
           (c) 2004 The Gale Group
  File 624:McGraw-Hill Publications 1985-2004/Feb 17
           (c) 2004 McGraw-Hill Co. Inc
  File 634: San Jose Mercury Jun 1985-2004/Feb 16
          '(c) 2004 San Jose Mercury News
  File 636: Gale Group Newsletter DB(TM) 1987-2004/Feb 17
           (c) 2004 The Gale Group
  File 810: Business Wire 1986-1999/Feb 28
           (c) 1999 Business Wire
  File 813: PR Newswire 1987-1999/Apr 30
           (c) 1999 PR Newswire Association Inc
          Items
                  Description
  Set
                  PROCEDURE? ? OR OPERATION? ? OR INTERACTION? ? OR TRANSACT-
  S1
        7173239
               ION? ? OR PURCHAS??? OR SELL??? OR SALE? ?
                  MANAGEMENT OR MANAG??? OR CONTROL? ? OR CONTROLL? OR ESTAB-
  S2
               LISH??? OR DETERMIN??? OR DEFIN? OR DESIGNAT??? OR STIPULAT???
                OR SPECIFIES OR SPECIFY???
                  (POS OR POINT (2W) (SALE OR SERVICE OR PURCHASE))()TERMINAL?
  S3
               ? OR CASH()REGISTER? ? OR CHECK?()OUT? ? OR CHECKOUT? ? OR ECR
                OR CASHREGISTER? ? OR EPOS
                  PREPAY??? OR PREPAID OR PREPAYMENT? ? OR PREDELIVER??? OR -
  S4
               POSTDELIVER??? OR PRE() (PAY OR PAID OR PAYMENT? ? OR DELIVER?-
               ??) OR POST()DELIVER???
                  (DEFER? OR DELAY??? OR LATER OR POSTPON???)()(DELIVER??? OR
                SHIP? ? OR SHIPMENT? ? OR SHIPP??? OR PICKUP OR PICK???()UP)
                  (INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NO-
  S6
               T"()(COMPLETE? ? OR SETTLE? ? OR FINISH?? OR FULFIL???))()S1
                  ISSU??? OR PRINT??? OR OUTPUT? OR PROVID??? OR SUPPLY? OR -
  S7
               FURNISH?? OR TYP??? OR GENERAT?? OR GENERATING OR HARDCOP??? -
               OR HARD()(COPY OR COPIES)
                  REGISTRATION? ?(2W)(GOODS OR DELIVER???) OR (CONFIRM? OR A-
  S8
               MOUNT) (2N) PAYMENT? ? OR ERROR(3N) DISPLAY??? OR CUSTOMER() COP?-
               ?? OR (TRANSACTION OR SALES) () SLIP OR RECEIPT
         684564
                  S1(3N)S2
  S9
            384
                  S3(3N)S9
  S10
                  S6(7N)(S4 OR S5)
              0
  S11
           6760
                  S7 (5N) S8
  S12
                  S6(S)S9
  S13
             10
                  S3(S)S6
              1
  S14
              5
                  S3 AND S6
  S15
              0
                  S10(S)S12
  S16
                  S3(S)(S4 OR S5 OR S6)
            526
  S17
            194
                  $3(10N)($4 OR $5 OR $6)
  S18
             _8.0_
                  _S18_(S)_(S7_OR_S8-)-
  S.1.9.
             27
                  S18 (10N) ($7 OR S8)
  $20
  S21
          1-1-9-9-7-
                  -S-2-(-S-)-S-3-
                  S21(S)(S4 OR S5 OR S6)
  S22
            128
              2
                  S22(S)S12
  S23
              4
                  S22 AND S12
  S24
  S25
             82
                  S22(10N)(S7 OR S8)
                  S21(10N)(S4 OR S5 OR S6)
  S26
             76
             53
  S27
                  S26(10N)(S7 OR S8)
              0
                  S8(10N)S26
  S28
             10
                  S20 NOT PY>1999
  S29
              7
                  S29 NOT PD=19991021:20040330
  S30
  S31
                  RD (unique items)
```

31/AA,AN,TI/1 (Item 1 from file: 613)
DIALOG(R):File 613:(c) 2004 PR Newswire Association Inc. All rts. reserv.

19990930LATH012

Inter-Tel.net Enters Into Agreement With GoComm Wireless Ltd.

31/AA,AN,TI/2 (Item 1 from file: 621)
DIALOG(R)File 621:(c) 2004 The Gale Group. All rts. reserv.

01737133 Supplier Number: 53115958

SMARTALK ANNOUNCES RESTATEMENT OF FINANCIAL RESULTS FOR 1997 AND FOR Q1 AND Q2 1998 NEARING COMPLETION; Highlights Key Developments and Business Prospects.

31/AA,AN,TI/3 (Item 1 from file: 636)
DIALOG(R)File 636:(c) 2004 The Gale Group. All rts. reserv.

03596074 Supplier Number: 47444379

SCHLUMBERGER: Security module for 'Eurochip'-based cards optimizes payphone and POS terminal flexibility

31/AA,AN,TI/4 (Item 2 from file: 636)
DIALOG(R)File 636:(c) 2004 The Gale Group. All rts. reserv.

02759150 Supplier Number: 45599844 NEWS IN A MINUTE

31/AA,AN,TI/5 (Item 3 from file: 636)
DIALOG(R)File 636: (c) 2004 The Gale Group. All rts. reserv.

02556185 Supplier Number: 45157614

Merchants, hwo are critical to the success of nay new card-based payment product, are ready to accept preparid debit cards

```
?show files;ds
File $3:BAMP 2004/Feb W1
                                                               full text NPL
files-3
(no good Lite)
         (c) 2004 Resp. DB Svcs.
     75:TGG Management Contents(R) 86-2004/Feb W2
         (c) 2004 The Gale Group
     47: Gale Group Magazine DB(TM) 1959-2004/Feb 16
File
         (c) 2004 The Gale group
File 625: American Banker Publications 1981-2004/Feb 17
         (c) 2004 American Banker
File 647:CMP Computer Fulltext 1988-2004/Feb W2
         (c) 2004 CMP Media, LLC
File 674: Computer News Fulltext 1989-2004/Feb W2
         (c) 2004 IDG Communications
File 484: Periodical Abs Plustext 1986-2004/Feb W3
         (c) 2004 ProQuest
        İtems
Set
                Description
                PROCEDURE? ? OR OPERATION? ? OR INTERACTION? ? OR TRANSACT-
      1933994
S1
             ION? ? OR PURCHAS??? OR SELL??? OR SALE? ?
                MANAGEMENT OR MANAG??? OR CONTROL? ? OR CONTROLL? OR ESTAB-
S2
             LISH??? OR DETERMIN??? OR DEFIN? OR DESIGNAT??? OR STIPULAT???
              OR SPECIFIES OR SPECIFY???
                (POS OR POINT(2W) (SALE OR SERVICE OR PURCHASE))()TERMINAL?
S3
             ? OR CASH()REGISTER? ? OR CHECK?()OUT? ? OR CHECKOUT? ? OR ECR
              OR CASHREGISTER? ? OR EPOS
                PREPAY??? OR PREPAID OR PREPAYMENT? ? OR PREDELIVER??? OR -
S4
        14546
             POSTDELIVER??? OR PRE() (PAY OR PAID OR PAYMENT? ? OR DELIVER?-
             ??) OR POST()DELIVER???
                (DEFER? OR DELAY??? OR LATER OR POSTPON???)()(DELIVER??? OR
S5
              SHIP? ? OR SHIPMENT? ? OR SHIPP??? OR PICKUP OR PICK???()UP)
                (INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NO-
S6
             T"()(COMPLETE? ? OR SETTLE? ? OR FINISH?? OR FULFIL???))()S1
                ISSU??? OR PRINT??? OR OUTPUT? OR PROVID??? OR SUPPLY? OR -
             FURNISH ?? OR TYP??? OR GENERAT ?? OR GENERATING OR HARDCOP??? -
             OR HARD()(COPY OR COPIES)
                REGISTRATION? ?(2W) (GOODS OR DELIVER???) OR (CONFIRM? OR A-
        MOUNT) (2N) PAYMENT? ? OR ERROR(3N) DISPLAY??? OR CUSTOMER() COP?-
             ?? OR (TRANSACTION OR SALES) () SLIP OR RECEIPT
       174032
                S1(3N)S2
                S3(3N)S9
S10
          115
                S6(7N)(S4 OR S5)
S11
            0
         2070
S12
                S7 (5N) S8
                S10(S)S11(S)S12
S13
            0
            0
                S6(S)S10
S14
                S3(S)S6
S15
            4
            0
                S10(S)(S4 OR S5 OR S6)
S16
                S3(S)(S4 OR S5 OR S6).
S17
          104
                S3(10N)(S4 OR S5 OR S6)
           37
S18
            0
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S19
                -S18-(S)-(S7--OR--S8-)
S-2.0.
           __9_
                S17(S)(S7 OR S8)
           2,6
                -S17 (10N) (S7-OR-S8)
S22
           -1-3-
                S21 NOT PY>1999.
S23
           11
                S23 NOT PD=19991021:20040330
S24
           11
                RD (unique items)
           11
S25
```

25/3,K/2 (Item 2 from file: 13)

DIALOG (R) File 13:BAMP

(c) 2004 Resp. DB Svcs. All rts. reserv.

1135685 Supplier Number: 02132894 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Checkstand sales more vital than ever

(Chain drug stores are focusing more on products that can be sold at the check-out counter; most retailers look at products that turn quickly and those that carry gross margins of at least 25% when deciding which items to merchandise at the checkstand)

Chain Drug Review, v 21, n 15, p 79

September 13, 1999

DOCUMENT TYPE: Journal ISSN: 0164-9914 (United States)

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 755

(USE FORMAT 7 OR 9 FOR FULLTEXT)

ABSTRACT:

The *checkout* counter is the most heavily trafficked area of any store and, as such, it is...

...to display merchandise that relies heavily on impulse purchases. Typically, these items are small and *provide* healthy profit margins. Examples of these products include key chains, unique pens and pencils, or small plush toys. Also considered a valuable checkstand item is the *prepaid* phone card which carries a very appealing margin for the retailer. Suppliers of these cards...

TEXT

...times a year.

Besides the traditional items that most stores have been selling at the *checkout* counter for years, a relative newcomer has been vying for space recently. *Prepaid* telephone calling cards, which are expected to *generate* \$6 billion in annual sales by 2002, meet all the criteria for checkstand merchandise: they...

...carry very appealing margins for the retailer. Consequently, they have become prominent in many stores' *checkout* counter mix.

"Prepaid phone cards sell best when displayed widely and openly to the customer...

25/3,K/3 (Item 3 from file: 13)

DIALOG(R)File 13:BAMP

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1081864 Supplier Number: 01463192 (USE FORMAT 7 OR 9 FOR FULLTEXT) Handle With Care

(Despite the development of sophisticated point-of-sale activation systems that go a long way toward preventing loss, many supermarkets are reluctant to sell prepaid phone cards)

Article Author(s): Milano, Carol

Supermarket News, v 48, n 17, p 10A-11A

April 27, 1998

DOCUMENT TYPE: Journal ISSN: 0039-5803 (United States)

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 858

ABSTRACT:

...the sales floor is protecting them from theft, but retailers are adopting various strategies to *provide* better exposure to phone cards. Majority of executives have addressed the problem simply by selling...

...from behind the service counter. However, this runs against the rules of good merchandising. To *provide* better exposure to phone cards, Brad Buckmaster, merchandising manager for convenience chain Plaid Pantries (Beaverton, OR), displays dummy phone cards at each *cash* *register*, while the life cards are kept inside *cash* *registers*. To hinder internal theft, cards are set up on a count sheet, with serial number...

...the cashier to balance the drawer's contents. Article discusses POS activation, the method that *provides* retailers the most freedom in merchandising *prepaid* cards.

25/AA,AN,TI/1 (Item 1 from file: 13)
DIALOGORPFILE 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1139747 Supplier Number: 02171638 Putting phone-card theft On Hold

25/AA,AN,TI/2 (Item 2 from file: 13)
DIALOG(R)File 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1135685 Supplier Number: 02132894 Checkstand sales more vital than ever

25/AA,AN,TI/3 (Item 3 from file: 13)
DIALOG(R)File 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1081864 Supplier Number: 01463192 Handle With Care

...

25/AA,AN,TI/4 (Item 4 from file: 13)
DIALOG(R)File 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1078017 Supplier Number: 01420805 Regular, Premium, And Prepaid

25/AA,AN,TI/5 (Item 5 from file: 13)
DIALOG(R)File 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1027697 Supplier Number: 00921001 Choice Results

25/AA,AN,TI/6 (Item 6 from file: 13)
DIALOG(R)File 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1027696 Supplier Number: 00921000 Playing Your Cards Right

25/AA,AN,TI/7 (Item 7 from file: 13)
DIALOG(R)File 13:(c) 2004 Resp. DB Svcs. All rts. reserv.

1024866 Supplier Number: 00830305
IF THE LINE IS BUSY, YOU PHONECARD WON'T BE

25/AA,AN,TI/8 (Item 1 from file: 47)
DIALOG(R)File 47:(c) 2004 The Gale group. All rts. reserv.

04418908 SUPPLIER NUMBER: 17761567

Are banks and retailers giving credit where credit isn't due. (debt-ridden credit card users; includes a related article on the prepaid credit card)

25/AA,AN,TI/9 (Item 1 from file: 625)

DIALOG(R)File 625:(c) 2004 American Banker. All rts. reserv. ... *b *
0132423

* EPS. Forms. Group to Develop Stored-Value. Payment Cards

25/AA,AN,TI/10 (Item 1 from file: 674)
DIALOG(R)File 674:(c) 2004 IDG Communications. All rts. reserv.

071031

Qwest throws down pricing gauntlet

Journal: Network World

25/AA,AN,TI/11 (Item 1 from file: 484)

DIALOG(R) File 484: (c) 2004 ProQuest. All rts. reserv.

02295375

Extra! Readers talk back!

=> dis his

(FILE 'HOME' ENTERED AT 15:04:56 ON 18 FEB 2004)

	FILE			I' ENTERED AT 15:05:05 ON 18 FEB 2004
L1				PROCEDURE# OR OPERATION# OR INTERACTION# OR TRANSACTION# OR P
L2		89865	S	MANAGEMENT OR MANAG### OR CONTROL# OR CONTROLL? OR ESTABLISH#
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L5				(DEFER? OR DELAY### OR LATER OR POSTPON###)(W)(DELIVER### OR
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L8		32	S	REGISTRATION#(2W)(GOODS OR DELIVER###) OR (CONFIRM? OR AMOUNT
L9		908	S	L1(3A)L2
L10		0	S	L3(3A)L9
Lll		2	S	L7 AND L8
L12		345	S	INCOMPLETE OR UNSETTLED OR UNFINISHED OR UNFULFIL? OR "NOT" (W
L13		0	S	L3 AND L12

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